## **Manveer Basra**

## https://manveerbasra.github.io/ m13basra@gmail.com (778) 522-8165

**education** University of Toronto

expected April 2021

Bachelor of Science (Computer Science)

GPA 3.6/4.0

**experience** Member and Global Finalist

Google Code-In 2016

**CCExtractor Development** 

- Designed and implemented Activity Extractor for easy extension
- Fixed bugs on Sample Platform and updated out-dated APIs
- Conducted research on keyword-extraction algorithms for subtitle data
- Planned and created promotional video for the organization

Assistant Warehouse Manager

Summer 2018

**ND** Graphics

- Moderately reduced warehouse mistakes
- Managed and coordinated warehouse reorganization

**open source** Active Contributer

September 2018 - Present

Spotify-Downloader

- Enhanced test suite and documentation ensuring high quality code
- Fixed bugs in preparation for v1.0.0 stable release

skills Proficient: Python, Java, HTML, CSS, git

Prior Experience: JavaScript, Selenium

projects Mini-Games (In Development) - A collaborative effort between 5 students to

make an app of multiple mini games, it is being developed with a strong em-

phasis on systems design and OOP Principles.

On-Time (In Development) - An alarm manager app with functionality to move

alarms depending on traffic and weather data

Website Portfolio - A portfolio website built with a focus on front-end and respon-

sive design

Activity Extractor - Developed during Google Code-In 2016, a Python program

to gather user's viewing activity from popular streaming sites

More projects at https://github.com/ManveerBasra

**achievements** Top 4% in Google Code-In 2016, ranked 3rd with CCExtractor Development, participated in the competition for 3 consecutive years

Ranked Gold in Regional, and Bronze in Provincial BC Skills Canada Graphics

**Design Competition**